



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Shee

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of

**Complete if Known**

10/697 674

*Filing Date* October 29, 2003

*First Named Inventor* **Philip F. Lanzafame**

### Art Unit

*Examiner Name*

1211-4-3

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

|                    |                                                                                     |                 |         |
|--------------------|-------------------------------------------------------------------------------------|-----------------|---------|
| Examiner Signature |  | Date Considered | 2-17-05 |
|--------------------|-------------------------------------------------------------------------------------|-----------------|---------|

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 6

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|                               |                     |
|-------------------------------|---------------------|
| <i>Application Number</i>     | 10/697674           |
| <i>Filing Date</i>            | October 29, 2003    |
| <i>First Named Inventor</i>   | Philip F. Lanzafame |
| <i>Art Unit</i>               |                     |
| <i>Examiner Name</i>          |                     |
| <i>Attorney Docket Number</i> | 1211-4-3            |

**U.S. PATENT DOCUMENTS**

| Examiner Initials * | Cite No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |
|---------------------|-----------------------|--------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
|                     |                       | Number - Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
| HAT                 |                       | US- D457650                                | 05/21/2002                     | MacDuff                                            |                                                                                 |
|                     |                       | US- D479339                                | 09/12/2003                     | McDonald                                           |                                                                                 |
|                     |                       | US- 63468                                  | 04/02/1867                     | Card                                               |                                                                                 |
|                     |                       | US- 769419                                 | 09/06/1904                     | Wagner                                             |                                                                                 |
|                     |                       | US- 783259                                 | 02/21/1905                     | Friend                                             |                                                                                 |
|                     |                       | US- 891729                                 | 06/23/1808                     | Phipps                                             |                                                                                 |
|                     |                       | US- 970425                                 | 09/13/1910                     | Curran                                             |                                                                                 |
|                     |                       | US- 971997                                 | 12/27/1910                     | Braslington                                        |                                                                                 |
|                     |                       | US- 1033685                                | 07/23/1912                     | Eskew                                              |                                                                                 |
|                     |                       | US- 1223367                                | 11/10/1925                     | Crump                                              |                                                                                 |
|                     |                       | US- 1236269                                | 08/07/1917                     | Cole                                               |                                                                                 |
|                     |                       | US- 1251192                                | 12/25/1917                     | Drummond                                           |                                                                                 |
|                     |                       | US- 1265636                                | 05/07/1918                     | Farnsworth                                         |                                                                                 |
|                     |                       | US- 1280741                                | 10/08/1918                     | Hunn                                               |                                                                                 |
|                     |                       | US- 1329740                                | 02/03/1920                     | Barron                                             |                                                                                 |
|                     |                       | US- 1376777                                | 05/03/1921                     | O'Connor                                           |                                                                                 |
|                     |                       | US- 1393536                                | 10/11/1921                     | Hunt                                               |                                                                                 |
|                     |                       | US- 1419748                                | 06/13/1922                     | Miller                                             |                                                                                 |
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|                     |                       | US- 1508392                                | 06/16/1924                     | Heun                                               |                                                                                 |

## FOREIGN PATENT DOCUMENTS

Examiner  
Signature

Frank B. Thompson

Date Considered

2-17-05

<sup>4</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>5</sup>Applicant's unique citation designation number (optional). <sup>6</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>7</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>8</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>9</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>10</sup>Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 6

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| <p style="text-align: center;"><b>SUPPLEMENTAL<br/>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b></p> <p style="text-align: center;">(Use as many sheets as necessary)</p> |   | Complete if Known      |                     |
|                                                                                                                                                                                   |   | Application Number     | 10/697674           |
|                                                                                                                                                                                   |   | Filing Date            | October 29, 2003    |
|                                                                                                                                                                                   |   | First Named Inventor   | Philip F. Lanzafame |
|                                                                                                                                                                                   |   | Art Unit               |                     |
| Examiner Name                                                                                                                                                                     |   |                        |                     |
| Sheet                                                                                                                                                                             | 2 | of                     | 6                   |
|                                                                                                                                                                                   |   | Attorney Docket Number | 1211-4-3            |

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| HJH                 |                       | US-1560978                                 | 11/10/1925                     | Crump                                              |                                                                                 |
|                     |                       | US- 1733338                                | 10/29/1929                     | Enke                                               |                                                                                 |
|                     |                       | US- 1862171                                | 06/07/1937                     | Baker                                              |                                                                                 |
|                     |                       | US- 1887495                                | 11/15/1932                     | Carter                                             |                                                                                 |
|                     |                       | US- 2147052                                | 02/14/1939                     | Nonne                                              |                                                                                 |
|                     |                       | US- 2152895                                | 04/04/1939                     | Longtin                                            |                                                                                 |
|                     |                       | US- 2245306                                | 06/10/1941                     | Smith                                              |                                                                                 |
|                     |                       | US- 2331629                                | 10/12/1943                     | Reilly                                             |                                                                                 |
|                     |                       | US- 2350166                                | 05/30/1944                     | Kimes                                              |                                                                                 |
|                     |                       | US- 2405269                                | 08/06/1946                     | Prultsman                                          |                                                                                 |
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|                     |                       | US- 2458076                                | 01/04/1949                     | Houston                                            |                                                                                 |
|                     |                       | US- 2517771                                | 08/08/1950                     | Stefanoy                                           |                                                                                 |
|                     |                       | US- 2552941                                | 05/15/1951                     | Courtne                                            |                                                                                 |
|                     |                       | US- 2598875                                | 06/02/1952                     | Anderson                                           |                                                                                 |
|                     |                       | US- 2608336                                | 08/26/1952                     | Dole                                               |                                                                                 |
|                     |                       | US- 2936849                                | 05/17/1960                     | Larson                                             |                                                                                 |
|                     |                       | US- 2945713                                | 07/19/1960                     | Sears                                              |                                                                                 |
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## FOREIGN PATENT DOCUMENTS

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| Examiner Signature | <u>Mark B. Thompson</u> | Date Considered | 2-17-05 |
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Sheet 3 of 6

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| ion Number               | 10/697674           |
| ate                      | October 29,2003     |
| med Inventor             | Philip F. Lanzafame |
| er Name                  |                     |
| Y Docket Number          | 1211-4-3            |

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|                     |                       | Number - Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
|                     |                       | US-3165170                                 | 01/12/1965                     | Blaney                                             |                                                                                 |
|                     |                       | US- 3170708                                | 02/23/1965                     | Miller                                             |                                                                                 |
|                     |                       | US- 3173512                                | 03/16/1965                     | Sturdy et al                                       |                                                                                 |
|                     |                       | US- 3179206                                | 04/20/1965                     | Studer                                             |                                                                                 |
|                     |                       | US- 3233702                                | 02/08/1966                     | Lent                                               |                                                                                 |
|                     |                       | US- 3233703                                | 02/08/1966                     | Feltrop                                            |                                                                                 |
|                     |                       | US- 3406785                                | 10/22/1968                     | Pilcher                                            |                                                                                 |
|                     |                       | US- 3484814                                | 12/16/1969                     | Meehan                                             |                                                                                 |
|                     |                       | US- 3527321                                | 09/18/1970                     | Brown                                              |                                                                                 |
|                     |                       | US- 3554321                                | 01/12/1971                     | Steadman                                           |                                                                                 |
|                     |                       | US- 3882966                                | 05/13/1975                     | Fasano                                             |                                                                                 |
|                     |                       | US- 3908796                                | 09/30/1975                     | Hurwitz                                            |                                                                                 |
|                     |                       | US- 3948352                                | 04/06/1976                     | Larson et al                                       |                                                                                 |
|                     |                       | US- 3973860                                | 08/10/1976                     | Kem                                                |                                                                                 |
|                     |                       | US- 4014406                                | 03/29/1977                     | Easton                                             |                                                                                 |
|                     |                       | US- 4085820                                | 04/25/1978                     | Cerny                                              |                                                                                 |
|                     |                       | US- 4095671                                | 06/20/1998                     | Forristall et al                                   |                                                                                 |
|                     |                       | US- 4147231                                | 04/03/1979                     | Chantler                                           |                                                                                 |
|                     |                       | US- 4249638                                | 02/10/1981                     | Fernandez                                          |                                                                                 |
|                     |                       | US- 4423797                                | 01/03/1984                     | Batten                                             |                                                                                 |

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|                     |                       | Number - Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
| 497                 |                       | US-4606432                                 | 08/19/1986                     | Belt                                               |                                                                                 |
|                     |                       | US- 4607728                                | 08/26/1986                     | Davis                                              |                                                                                 |
|                     |                       | US- 4683980                                | 08/04/1987                     | Vayko                                              |                                                                                 |
|                     |                       | US- 4744441                                | 05/17/1988                     | Sandstrom                                          |                                                                                 |
|                     |                       | US- 4766976                                | 08/30/1988                     | Wallick                                            |                                                                                 |
|                     |                       | US- 4802471                                | 02/07/1989                     | Cordell                                            |                                                                                 |
|                     |                       | US- 4807720                                | 02/28/1989                     | Kim                                                |                                                                                 |
|                     |                       | US- 4984655                                | 01/15/1991                     | Scheprer et al                                     |                                                                                 |
|                     |                       | US- 4995474                                | 02/26/1991                     | Gauthier                                           |                                                                                 |
|                     |                       | US- 5027923                                | 07/02/1991                     | Derome                                             |                                                                                 |
|                     |                       | US- 5044468                                | 09/03/1991                     | Worthington                                        |                                                                                 |
|                     |                       | US- 5148892                                | 09/22/1992                     | Lu                                                 |                                                                                 |
|                     |                       | US- 5174412                                | 12/29/1992                     | Vega                                               |                                                                                 |
|                     |                       | US- 5222575                                | 06/29/1993                     | Santos                                             |                                                                                 |
|                     |                       | US- 5273133                                | 12/28/1993                     | Thocher et al                                      |                                                                                 |
|                     |                       | US- 5307900                                | 05/03/1994                     | Noga                                               |                                                                                 |
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|                     |                       | US- 5341899                                | 08/30/1994                     | Casamento                                          |                                                                                 |
|                     |                       | US- 5464071                                | 11/07/1995                     | Rice                                               |                                                                                 |
|                     |                       | US- 5476153                                | 12/19/1995                     | Dickerson et al                                    |                                                                                 |

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| 1151                           |                       | US-5497850                                 | 03/12/1996                     | Patterson                                          |                                                                                 |
|                                |                       | US- 5507364                                | 04/16/1996                     | Spevak                                             |                                                                                 |
|                                |                       | US- 5526898                                | 06/18/1996                     | Clark                                              |                                                                                 |
|                                |                       | US- 5542497                                | 08/06/1996                     | Macyszyn                                           |                                                                                 |
|                                |                       | US- 5551529                                | 09/03/1996                     | Molitor                                            |                                                                                 |
|                                |                       | US- 5553963                                | 09/10/1996                     | Hoy                                                |                                                                                 |
|                                |                       | US- 5609222                                | 03/11/1997                     | Horbacewicz                                        |                                                                                 |
|                                |                       | US- 5669462                                | 09/23/1997                     | Jennings                                           |                                                                                 |
|                                |                       | US- 5678656                                | 12/09/1997                     | Lanzafame                                          |                                                                                 |
|                                |                       | US- 5695164                                | 12/09/1997                     | Hartman et al                                      |                                                                                 |
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## FOREIGN PATENT DOCUMENTS

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